		4005 -		U.S. Patent and Ti	ormation unless it contains a valid OMB control number.	
Under	the Paperwork Reduction Act of	isso, r	io persons are re		omplete if Known	
Substitute for form 1449A/PTO						
Gubstitute	10.10.11.1.10.1.10			Application Number	10/811,973	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	3/30/2004	
				First Named Inventor	NOZAWA, TOSHIYA	
				Art Unit	2826	
				Examiner Name	SANDVIK, Benjamin P.	
				Attorney Docket Number	843.43729X00	
Sheet	1	of	2	Attorney Docket Number	040.407.207.00	

			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
	-	US-			
		US-			
	 	US-			

		FOREIG	N PATENT DOC	UMENTS		ı ——
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т ⁶
		JP 56-126979	10-05-1981	HITACHI LTD		 ``
		JP 63-284716	11-22-1988	SUMITOMO ELECTRIC INDUSTRIES		A
		JP 03-152974	06-28-1991	NIPPON ELECTRIC CO		A
	 	JP 58-082576	05-18-1983	HITACHI LTD		A
	 	JP 58-111348	07-02-1983	HITACHI LTD		A
		JP 55-083242	06-23-1980	HITACHI LTD		A
.,	-	JP 64-050453	02-27-1989	HITACHI LTD		A
		JP 09-162331	06-20-1997	HITACHI LTD		A

Examiner	Date Considered
Signature	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (04-03) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form	n 1449/PTO			Comp Application Number	olete if Known 10/811.973
INFO	RMATIO	N DISCL	OSURE	Filing Date	3/30/2004
STA	STATEMENT BY APPLICANT		First Named Inventor	NOZAWA, TOSHIYA	
0.71				Group Art Unit	2826
	(use as many s	heets as neces	ssary)	Examiner Name	SANDVIK, Benjamin P.
Sheet	2	of	2	Attorney Docket Number	843.43729X00

NON PATENT LITERATURE DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the

Examiner C nitials*	ite _i lo.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		Japanese Office Action issued April 22, 2008, in corresponding Japanese Patent Application No. 2003-09320.	
			-
			_
		Date	

Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including process), an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including process), an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including process), an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including process), an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including process). The information of the USPTO. This will vary depending upon the individual case. Any comments on the application form to the USPTO. Time will vary depending upon the individual case. Any comments on the process of the USPTO. This will vary depending upon the individual case. Any comments on the USPTO. This individual case and the USPTO. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.